

# 4000 CFR - Model 111

Exceptional multi-hazard solutions, no more compromises

# Comfortable, anti-static chemical protective suit with exceptional multi-hazard solutions.

- Specialized protection: AlphaTec<sup>®</sup> 4000 CFR
   Stitched & Taped Model 111 chemical protective
   suit features multi-hazard solutions that offer a
   proven 8-hour barrier against chemicals such as
   non-flammable, flammable and aggressive solvents
- Improved durability: Complying with EN ISO 14116 and ASTM D6413 Flame Resistance\*, this full protective suit shields the wearer from chemical sprays without compromising safety by limiting flame spread in the event of a flash fire
- Elevated comfort: The optimized body fit design of this protective suit offers improved wearer comfort and safety
- This full-chemical protection suit defends against infective agents, tested according to ASTM F1671 and hydrocarbons such as hexane, HF, oleum and many more
- \* AlphaTec<sup>®</sup> 4000 CFR should never be worn in isolation for flame retardant protection.
   Always wear over the top of garments which achieve EN ISO 14116 Index 2 or above





#### **Industries**

- Oil and gas
- Chemical
- Fire and Rescue

#### **Applications**

- Hazmat response
- Contaminated Environments
- Chemical Handling
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of proces equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Assembly and disassembly of large pipes

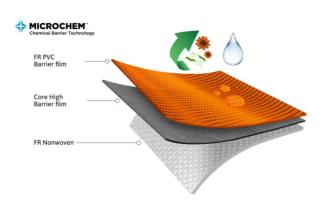
#### **KEY FEATURES & BENEFITS**

- Multi-hazard solution: Excellent chemical protection
- **Flame-retardant:** Protected from chemical spray by limiting flame spread
- Optimized body fit: Improved wearer comfort and safety

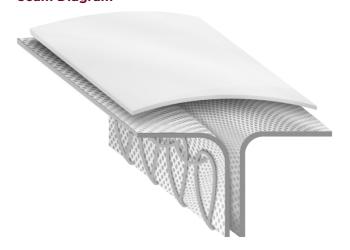
# **Technology**



# **Material Diagram**



#### **Seam Diagram**





# **Performance Standards**











TYPE 3-B TYPE 4-B TYPE 5-B TYP









# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Orange
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Polyolefin-based core barrier laminate, with FR non-woven inner and FR outer barrier film
Product Reference	4000 CFR - Model 111
Seam Type	Stitched and Taped
Shelf Life	5 years
Style Number	O47T111



# Suit components & accessories

**Suit Components and Accessories** 

**Design Features** 

Coverall with 2 piece hood, elasticated hood, waist, wrists, ankles, double zip flap closure

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